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R307. Environmental Quality, Air Quality.

R307-101. General Requirements.

R307-101-2. Definitions.

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"Installation" means a discrete process with identifiable emissions which may be part of a larger industrial plant. Pollution equipment shall not be considered a separate installation or installations.

"LPG" means liquified petroleum gas such as propane or butane.

"Maintenance Area" means an area that is subject to the provisions of a maintenance plan that is included in the Utah state implementation plan, and that has been redesignated by EPA from nonattainment to attainment of any National Ambient Air Quality Standard.

- (a) The following areas are considered maintenance areas for ozone:
 - (i) Salt Lake County, effective August 18, 1997; and
 - (ii) Davis County, effective August 18, 1997.
- (b) The following areas are considered maintenance areas for carbon monoxide:
 - (i) Salt Lake City, effective March 22, 1999;
 - (ii) Ogden City, effective May 8, 2001; and
 - (iii) Provo City, effective January 3, 2006.
- (c) The following areas are considered maintenance areas for PM10:
- (i) Salt Lake County, effective on the date that EPA approves the maintenance plan that was adopted by the Board on July 6, 2005; and
- (ii) Utah County, effective on the date that EPA approves the maintenance plan that was adopted by the Board on July 6, 2005; and
- (iii) Ogden City, effective on the date that EPA approves the maintenance plan that was adopted by the Board on July 6, 2005.
- (d) The following area is considered a maintenance area for sulfur dioxide: <u>all of Salt Lake County</u> and the eastern portion of Tooele County above 5600 feet, effective on the date that EPA approves the maintenance plan that was adopted by the Board on January 5, 2005.

"Major Modification" means any physical change in or change in the method of operation of a major source that would result in a significant net emissions increase of any pollutant. emissions increase that is significant for volatile organic compounds shall be considered significant for ozone. Within Salt Lake and Davis Counties or any nonattainment area for ozone, a net emissions increase that is significant for nitrogen oxides shall significant for considered ozone. Within areas nonattainment for PM10, a significant net emission increase for any PM10 precursor is also a significant net emission increase for PM10. A physical change or change in the method of operation shall not include:

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KEY: air pollution, definitions

Date of Enactment or Last Substantive Amendment: 200[6]7

Notice of Continuation: June 16, 2006

Authorizing, and Implemented or Interpreted Law: 19-2-104(1)(a)
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